PTO/SB/05 (08-03)O

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UTILITY
PATENT APPLICATION
TRANSMITTAL

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UTILITY	Attorney Docket No.	3053-062	7
PATENT APPLICATION	First Inventor	COOKSON, Christopher J.	}
TRANSMITTAL	Title	An Improved Double-sided	7
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EV 272234062 US)

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450				
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 46] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS				
- Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets13]	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee)				
Oath or Declaration [Total Sheets2] a. Newly executed (original or copy)	11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS				
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503)				
 i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 	(Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122				
6. Application Data Sheet. See 37 CFR 1.76	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Under: Express Mail.Certificate				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:					
Continuation Divisional Continuat	ion-in-part (CIP) of prior application No.:				
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
19. CORRESPOND	ENCE ADDRESS				
Customer Number: 22440	OR Correspondence address below				
Name					
Address					
	State Zip Code lephone Fax				
Name (Print/Type) Tiberiu Weisz // Signature	Registration No. (Attorney/Agent) 29,876 Date //. /\$. 03				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)

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FEE TRANSMITTAL for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27		Complet if Known			
		Application Number	To Be Assigned		
		Filing Date	Herewith		
		First Named Inventor	COOKSON, Christopher J.		
		Examiner Name	To Be Assigned		
		Art Unit	To Be Assigned		
TOTAL AMOUNT OF PAYMENT	(\$) 1,144.00	Attornov Docket No.	3053-062		

		Atton	iey Do	CKELI	10. 3033-002	
METHOD OF PAYMENT (check all that apply)	METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)					
Check Credit card Money Order None	3. A	DITI	ONAL	. FEE	S	,
Deposit Account:	Large E	ntity	Small	Entity		
Deposit OT 1700	Fee	Fee	Fee	Fee	Fee Description	
Account 07-1/30	1051	(\$) 130	2051	(\$) 65	Surcharge late filing for or eath	Fee Paid
Number Deposit Countries Board and Sp.			ŀ		Surcharge - late filing fee or oath	
Account Gottlieb, Rackman&Reisman	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	L
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	L
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to	
Charge fee(s) indicated below, except for the filing fee	1805	1 040*	1005	1 040*	Examiner action	
to the above-identified deposit account.	1605	1,040	1005	1,040	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	<u> </u>
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee 770.00	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451		1451		Petition to institute a public use proceeding	
	1452	110	2452	•	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 770.00	1453		2453		Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501		2501		Utility issue fee (or reissue)	
Fee from Extra Claims below Fee Paid	1502	480	2502		Design issue fee	
Total Claims 29 -20** = 9 X 18 = 162.	1503	640	2503		Plant issue fee	
Independent Claims 5 - 3** = 2 x 86 = 172	1460	130	1460		Petitions to the Commissioner	
Multiple Dependent	1807	50	1807		Processing fee under 37 CFR 1.17(g)	
Large Entity Small Entity	1806	180	1806		Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Description Code (\$) Code (\$)					Recording each patent assignment per	40.00
1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	property (times number of properties)	40.00
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
-1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims					examined (37 CFR 1.129(b))	
over original patent	1801	770	2801		Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 334.00	Other f	ee (sp	ecify) _			
SUBTOTAL (2) (\$) 334.00 **or number previously paid, if greater; For Reissues, see above	*Redu	ced by	Basic F	iling Fe	ee Paid SUBTOTAL (3) (\$) 40.00	
	R	egistre	tion No.	1	(Complete (if applicable))	
Name (Print/Type) Tiberiu Weisz /)		ttomev/		29,	876 Telephone 212 684-3900	

WARNING: Informati n n this f rm may b come public. Credit card inf rmati n should not b included on this f rm. Provide credit card informati n and auth rization n PTO-2038.

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Date

Signature

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

COOKSON, Christopher J. et al.

Serial No.

TBA

Examiner

TBA

Filed

Herewith

Group Art Unit:

TBA

For

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:

EXPRESS MAIL CERTIFICATE UNDER 37 CFR §1.10

Express Mail Label No.: <u>EV 272234062 US</u>

Date of Deposit: November 18, 2003

I hereby certify that he following attached paper(s) and/or fee

Utility Patent Application Transmittal 37 CFR 1.53(b) and a Fee Transmittal Form PTO/SB/17; New Utility Patent Application including thirty nine (29) pages of description, six (6) pages of claims (1-29), one (1) page of Abstract, and thirteen (13) sheets of formal drawings (Figs. 1A-14); Declaration/Power of Attorney (2 pages), duly executed; Assignment of the patent application (2 pages) along with the Recordation Cover Sheet; Credit Card Payment Form PTO-2038; and Returned Receipt Postcard.

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and addressed to the "Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 2313".

Zoya V. Chernina

(Typed or printed name of person mailing paper(s) and/or fee)

paper(s) and/or fee)

CORRESPONDENCE ADDRESS:

GOTTLIEB, RACKMAN & REISMAN, P.C. 270 Madison Avenue New York, New York 10016-0601 (212) 684-3900

(212) 684-3999